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WASHINGTON**TO** Tamala D. Holland (Box PCT)**FAX NO.** 703.305.3230**FIRM/COMPANY** United States Patent and Trademark Office**VOICE NO.** 703.305.5483**FROM** Paul A. Ragusa**VOICE NO.** 212.408.2588**DATE** January 2, 2002**RETURN TO** CGroce**PERSONAL FAX NO.** 646.282.9647**PAGES (including cover)** 11**MESSAGE****Notice of Confidentiality**

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09/986740

#5

EXPRESS MAIL LABEL NO. EF321680871US

In Re: Robert Arthur Sawhill, Jr.  
(Applicant)

09/786,740

In Re: Petition\*

10/23/01

(Serial No.)

A34089 PCT USA

069354.0101

(Title of Paper)

(Date)

(File No.)

The stamp of the Patent Office Mail Room hereon acknowledges the receipt of the above-identified papers on the date indicated by such stamp.

\* with Combined Declaration and Power of Attorney; Transmittal; Check - \$130

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patentee : Sawhill et al.  
Serial No.: 09/786,740 Examiner: unassigned  
Filed: 03/08/01 Art Unit: unassigned  
For : INTERFACE DEVICE BETWEEN TESTING EQUIPMENT  
AND INTEGRATED CIRCUIT

DECLARATION OF UNDER 37 C.F.R. § 1.47

I, Robert Sawhill, am an employee of Spire Technologies Pte. Ltd. and currently hold the position of Managing Director.

I have diligently attempted to contact Mr. Paren Shah in order to provide him with a copy of the present application and with a copy of the attached Combined Declaration and Power of Attorney for his signature.

I have been unable to locate Mr. Shah because he is no longer in contact with Spire Technologies or its personnel. His last known address is: 10 Rose Lane  
#01-01 Singapore 429076. I have heard from others in the field that Mr. Shah is presently located in California, but I have been unable to locate a precise address or other contact information.

On OCT. 5, 01, I sent a copy of the Combined Declaration and a letter requesting Mr. Shah's signature to the above address via REGISTERED ARTICLE.

Delivery could not be effected and the envelope was returned with the marking UNDELIVERABLE. (See Exhibit A.)

NY02:343236.1

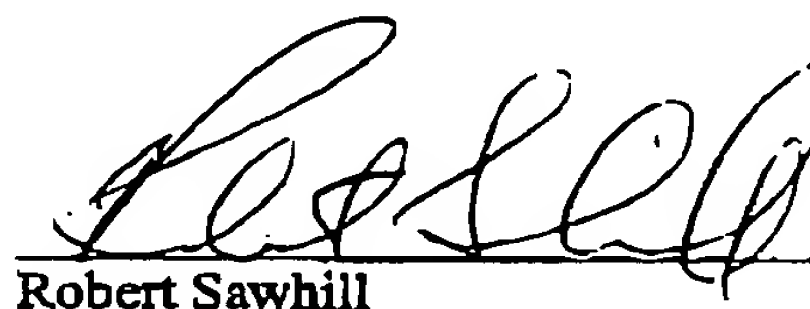
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No other means of contacting Mr. Shah is known . Therefore, I am unable to contact him to inform him of the present application and to request signature of the Combined Declaration.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the patent involved herein.

Date:

OCT. 17, '01

  
Robert Sawhill

NY02:343236.1

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*Office*

EXHIBIT A

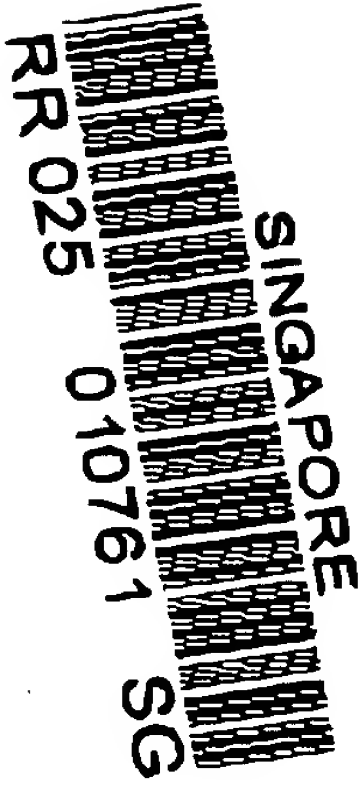
PAREN INDRAVADAN SHAH

10 ROSE LANE

#01-01

15 OCT 2001

Singapore 429076



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8/10/01

*✓*

*(28)*

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**SPIRE TECHNOLOGIES PTE. LTD.**

21 KALLANG AVENUE, #06-169/171, SINGAPORE 339412 TEL: (65) 391 5310 FAX: (65) 292 2661 E-mail: info@spire.com.sg

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LLOYD WISE

18 OCT 2001

RECEIVED



**Spire Technologies Pte Ltd**

Block 21, Kallang Ave, #06-169/171, Singapore 339412. Tel: 391-5310, Fax: 292-2661

To: Paren Shah

October 5<sup>th</sup>, 2001

Paren,

I have been trying to get a hold of you about the US Patent Application No.09/786/740. Please find the enclosed application for you to sign. If you receive this, please give me a call at the office immediately so we can arrange to pick it up as we need to get this into the US office ASAP.

Best Regards,

Robert Sawhill  
Managing Director

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BARBOTTTS LLP.

FILE NO.: A34089-PCT-USA

# **COMBINED DECLARATION AND POWER OF ATTORNEY**

**(Original, Design, National Stage of PCT, Divisional, Continuation or C-I-P Application)**

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name; I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

## **INTERFACE DEVICE BETWEEN TESTING EQUIPMENT AND INTEGRATED CIRCUIT**

This declaration is of the following type:

- ☐ original
- ☐ design
- ☒ national stage of PCT.
- ☐ divisional
- ☐ continuation
- ☐ continuation-in-part (C-I-P)

the specification of which: *(complete (a), (b), or (c))*

(a) ☐ is attached hereto.

(b) ☒ was filed on March 8, 2001 as Application Serial No. 09/786,740 and was amended on *(if applicable)*.

(c) ☐ was described and claimed in PCT International Application No. filed on and was amended on *(if applicable)*.

### **Acknowledgement of Review of Papers and Duty of Candor**

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the patentability of the subject matter claimed in this application in accordance with Title 37, Code of Federal Regulations § 1.56:

☐ In compliance with this duty there is attached an information disclosure statement. 37 CFR 1.98.

### **Priority Claim**

I hereby claim foreign priority benefits under Title 35, United States Code, § 119(a)-(d) of any foreign application(s) for patent or inventor's certificate or of any PCT International Application(s) designating at least one country other than the United States of America listed below and have also identified below any foreign application(s) for patent or inventor's certificate or any PCT International Application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application on which priority is claimed

*(complete (d) or (e))*

(d) ☐ no such applications have been filed.

(e) ☒ such applications have been filed as follows:



BAKER BOTTS LLP.

FILE NO.: A34089-PCT-USA

PRIOR FOREIGN/PCT APPLICATION(S) FILED WITHIN 12 MONTHS (6 MONTHS FOR DESIGN) PRIOR TO SAID APPLICATION			
COUNTRY	APPLICATION NO.	DATE OF FILING (day, month, year)	PRIORITY CLAIMED UNDER 35 USC 119
			<input type="checkbox"/> YES <input type="checkbox"/> NO <input type="checkbox"/>
			<input type="checkbox"/> YES <input type="checkbox"/> NO <input type="checkbox"/>
			<input type="checkbox"/> YES <input type="checkbox"/> NO <input type="checkbox"/>
ALL FOREIGN APPLICATION(S), IF ANY, FILED MORE THAN 12 MONTHS (6 MONTHS FOR DESIGN) PRIOR TO SAID APPLICATION			
International	PCT/SG98/00068	9 SEPT 1998	<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO <input type="checkbox"/>
			<input type="checkbox"/> YES <input type="checkbox"/> NO <input type="checkbox"/>
			<input type="checkbox"/> YES <input type="checkbox"/> NO <input type="checkbox"/>

### Claim for Benefit of Prior U.S. Provisional Application(s)

I hereby claim the benefit under Title 35, United States Code, § 119(e) of any United States provisional application(s) listed below:

Provisional Application Number	Filing Date

### Claim for Benefit of Earlier U.S./PCT Application(s) under 35 U.S.C. 120

*(complete this part only if this is a divisional, continuation or C-I-P application)*

I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s) or PCT international application(s) designating the United States of America that is/are listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior application(s) in the manner provided by the first paragraph of Title 35, United States Code § 112, I acknowledge the duty to disclose information as defined in Title 37, Code of Federal Regulations, § 1.56 which occurred between the filing date of the prior application(s) and the national or PCT international filing date of this application:

(Application Serial No.)	(Filing Date)	(Status) (patented, pending, abandoned)

(Application Serial No.)	(Filing Date)	(Status) (patented, pending, abandoned)

### Power of Attorney

As a named inventor, I hereby appoint Dana M. Raymond, Reg. No. 18,540; Frederick C. Carver, Reg. No. 17,021; Francis J. Hone, Reg. No. 18,662; Joseph D. Garon, Reg. No. 20,420; Arthur S. Tenser, Reg. No. 18,839; Ronald B. Hildreth, Reg. No. 19,498; Thomas R. Nesbitt, Jr., Reg. No. 22,075; Robert Neuner, Reg. No. 24,316; Richard G. Berkley, Reg. No. 25,465; Richard S. Clark, Reg. No. 26,154; Bradley B. Geist, Reg. No. 27,551; James J. Maune, Reg. No. 26,946; John D. Murnane, Reg. No. 29,836; Henry Tang, Reg. No. 29,705; Robert C. Scheinfeld, Reg. No. 31,300; John A. Fogarty, Jr., Reg. No. 22,348; Louis S. Sorell, Reg. No. 32,439; Rochelle K. Seide Reg. No. 32,300; Gary M. Butter, Reg. No. 33,841; Marta E. Delsignore, Reg. No. 32,689; and Lisa B. Kole, Reg. No. 35,225 of the firm of BAKER BOTTS L.L.P., with offices at 30 Rockefeller Plaza, New York, New York 10112, as attorneys to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith

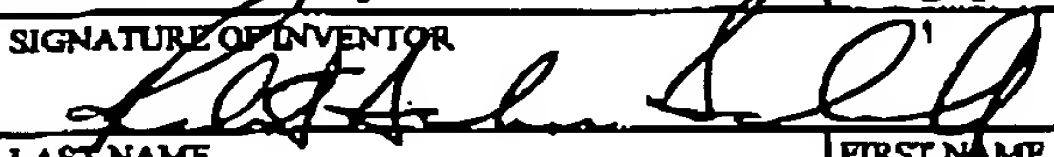
<b>SEND CORRESPONDENCE TO:</b> BAKER BOTTS L.L.P. 30 ROCKEFELLER PLAZA, NEW YORK, N.Y. 10112 CUSTOMER NUMBER: 21003	<b>DIRECT TELEPHONE CALLS TO:</b> BAKER BOTTS L.L.P. (212) 705-5000
------------------------------------------------------------------------------------------------------------------------------	---------------------------------------------------------------------------

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge

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FILE NO.: A34089-PCT-USA

that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

FULL NAME OF SOLE OR FIRST INVENTOR	LAST NAME SAWHILL	FIRST NAME ROBERT	MIDDLE NAME ARTHUR
RESIDENCE & CITIZENSHIP	CITY SINGAPORE	STATE or FOREIGN COUNTRY SINGAPORE	COUNTRY OF CITIZENSHIP UNITED STATES
POST OFFICE ADDRESS	POST OFFICE ADDRESS 2 Hillview Way	CITY Singapore	STATE or COUNTRY Singapore
DATE Oct 5, 2001	SIGNATURE OF INVENTOR 		
FULL NAME OF SECOND JOINT INVENTOR, IF ANY	LAST NAME SHAH	FIRST NAME PAREN	MIDDLE NAME INDRAVADAN
RESIDENCE & CITIZENSHIP	CITY Singapore	STATE or FOREIGN COUNTRY Singapore	COUNTRY OF CITIZENSHIP INDIA
POST OFFICE ADDRESS	POST OFFICE ADDRESS 10 Rose Lane #01-01	CITY Singapore	STATE or COUNTRY SINGAPORE
DATE	SIGNATURE OF INVENTOR		
FULL NAME OF THIRD JOINT INVENTOR, IF ANY	LAST NAME	FIRST NAME	MIDDLE NAME
RESIDENCE & CITIZENSHIP	CITY	STATE or FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
POST OFFICE ADDRESS	POST OFFICE ADDRESS	CITY	STATE or COUNTRY
DATE	SIGNATURE OF INVENTOR		
FULL NAME OF FOURTH JOINT INVENTOR, IF ANY	LAST NAME	FIRST NAME	MIDDLE NAME
RESIDENCE & CITIZENSHIP	CITY	STATE or FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
POST OFFICE ADDRESS	POST OFFICE ADDRESS	CITY	STATE or COUNTRY
DATE	SIGNATURE OF INVENTOR		
FULL NAME OF FIFTH JOINT INVENTOR, IF ANY	LAST NAME	FIRST NAME	MIDDLE NAME
RESIDENCE & CITIZENSHIP	CITY	STATE or FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
POST OFFICE ADDRESS	POST OFFICE ADDRESS	CITY	STATE or COUNTRY
DATE	SIGNATURE OF INVENTOR		
FULL NAME OF SIXTH JOINT INVENTOR, IF ANY	LAST NAME	FIRST NAME	MIDDLE NAME
RESIDENCE & CITIZENSHIP	CITY	STATE or FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
POST OFFICE ADDRESS	POST OFFICE ADDRESS	CITY	STATE or COUNTRY
DATE	SIGNATURE OF INVENTOR		

BAKER &amp; SONS LLP.

FILE NO.: A34089-PCT-USA

FULL NAME OF SEVENTH JOINT INVENTOR, IF ANY	LAST NAME	FIRST NAME	MIDDLE NAME	
RESIDENCE & CITIZENSHIP	CITY	STATE or FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP	
POST OFFICE ADDRESS	POST OFFICE ADDRESS	CITY	STATE or COUNTRY	ZIP CODE
DATE	SIGNATURE OF INVENTOR			

Check proper box(es) for any added page(s) forming a part of this declaration

- ☐ Signature for ninth and subsequent joint inventors. Number of pages added \_\_\_\_\_.
- ☐ Signature by administrator(trix), executor(trix) or legal representative for deceased or incapacitated inventor.  
Number of pages added \_\_\_\_\_.
- ☐ Signature for inventor who refuses to sign, or cannot be reached, by person authorized under 37 CFR 1.47.  
Number of pages added \_\_\_\_\_.